

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	480	318/610.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 18:10
S2	133873	collision	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/19 22:08
S3	7	318/610.ccls. and collision	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 18:11
S4	19665	"PID" or "P-I-D" or "P/I/D" or (proportional-integral-deriv\$6) or (proportional adj integral adj deriv\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/19 23:55
S5	220	318/610.ccls. and ("PID" or "P-I-D" or "P/I/D" or (proportional-integral-deriv\$6) or (proportional adj integral adj deriv\$6))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/19 23:55
S6	24	(318/610.ccls. and ("PID" or "P-I-D" or "P/I/D" or (proportional-integral-deriv\$6) or (proportional adj integral adj deriv\$6))) and forward	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/20 00:00
S7	290	318/623,630.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/20 00:16
S8	19778	feedforward or (feed adj forward)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/20 00:16
S9	5	collision and 318/623,630.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/20 00:21
S10	64	(feedforward or (feed adj forward)) and (318/610.ccls. or 318/623,630.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/20 00:23
S11	1010620	derivative or differentiate or derivation or differentiated or differentiating	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/09/20 00:24

S46	26590	(feedforward or feed-forward or fedforward or (feed adj forward) or (fed adj forward) or fed-forward)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 22:17
S47	755099	collision or collide or impact or impacting	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 18:28
S48	2905	S46 and S47	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 18:28
S49	93	S48 and ("318"/\$.ccls. or "388"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 18:29
S50	181228	collision or collide	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 22:31
S51	663	S46 and S50	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 18:29
S52	18	S51 and ("318"/\$.ccls. or "388"/\$.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 18:29
S53	75	S49 not S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 18:29
S54	4247	(feedforward or feed-forward or fedforward or (feed adj forward) or (fed adj forward) or fed-forward)	EPO; JPO	OR	ON	2005/04/04 22:38
S55	43984	collision or collide	EPO; JPO	OR	ON	2005/04/04 22:31
S56	9	S54 and S55	EPO; JPO	OR	ON	2005/04/04 22:32
S58	23908	318/560-688.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/04 22:32
S59	8	S54 and S58	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 22:32

S60	26590	(feedforward or feed-forward or fedforward or (feed adj forward) or (fed adj forward) or fed-forward)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 22:38
S61	755099	collision or collide or impact or impacting	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 23:35
S62	28678	S61 near4 (detector or detection or detecting or determiner or determine or determined or determining)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 23:35
S63	209	S60 and S62	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/04 23:35
S64	34	S63 and servo	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/05 12:44
S65	0	"695179".apn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/05 12:52
S66	0	"695179".apn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/05 12:52
S67	1	("6298283").URPN.	USPAT	OR	OFF	2005/04/05 14:26
S68	5	("5119006" "5304906" "5440213" "5602347" "5656906").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/04/05 14:26
S69	26607	(feedforward or feed-forward or fedforward or (feed adj forward) or (fed adj forward) or fed-forward)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/06 11:53
S70	23914	318/560-688.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/06 11:53
S71	494	S69 and S70	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/06 14:00

S72	2238100	(imaging or image or scanner or lithography)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/06 14:00
S73	5018	S69 and S72	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/06 14:01
S74	74	S73 and S70	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/06 14:19
S75	306437	(disturbance or collision or collide)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/06 14:20
S76	800	S69 and S75 and S72	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/06 14:21
S77	197	S76 and servo	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/06 14:21
S78	176	S77 not S74	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/07 14:38
S80	306435	(disturbance or collision or collide)	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/07 18:15
S81	23917	318/560-688.ccls.	US-PGPUB; USPAT; USOCR; EPO; DERWENT	OR	ON	2005/04/07 18:10
S86	2014690	aggressiveness or response or responsiveness or sensitivity or (rise adj time)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/07 18:15

S87	8685476	(reduce or reducing or reduced or lower or lowering or lowered or subtracting or subtracted or subtractor or subtract or decrease or decreased or decreasing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/07 18:14
S88	162093	S87 near4 S86	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/07 18:15
S89	1393	S80 same S88	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/07 18:16
S90	41	S81 and S89	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/04/07 18:16